AMENDMENTS TO THE CLAIMS

1-25. (Cancelled)

26. (Original) An optical film comprising:

a transparent film having an average in-plane retardation not larger than 30 nm;

an adhesive layer provided on one surface of said transparent film, said adhesive layer having a refractive index different by 0.12 or less from a refractive index of a layer of said one surface of said transparent film; and

a repetitive prismatic structure provided on the other surface of said transparent film, said repetitive prismatic structure having optical path changing slopes aligned in a substantially constant direction at an inclination angle in a range of from 35 to 48 degrees with respect to a plane of said transparent film.

- 27. (Original) An optical film according to claim 26, wherein said optical path changing slopes are constituted by at least two kinds of slopes in which one kind of slopes aligned in a substantially constant direction serve as a reference while the other kind of slopes are aligned substantially in a direction which is opposite to said one kind of slopes; and wherein said adhesive layer is covered with a strip sheet.
- 28. (Original) An optical film according to claim 26, wherein said transparent film has an average thicknesswise retardation of not larger than 50 nm.
- 29. (Original) An optical film according to claim 26, wherein said transparent film has an average in-plane retardation of not larger than 20 nm and an average thicknesswise retardation of not larger than 30 nm.

- 30. (Original) An optical film according to claim 26, wherein said inclination angle of each of said optical path changing slopes with respect to said film plane is in a range of from 38 to 45 degrees.
- 31. (Original) An optical film according to claim 26, wherein said optical path changing slopes are formed based on a structure of grooves each shaped substantially like an isosceles triangle or any other triangle in section.
- 32. (Original) An optical film according to claim 26, wherein said optical path changing slopes are formed based on a structure of grooves or protrusions each shaped substantially like a tetragon or a pentagon in section.
- 33. (Original) An optical film according to claim 26, wherein a projected area, onto said film plane, of flat surfaces each having an inclination angle of not larger than 5 degrees with respect to said film plane is not smaller than 10 times as large as a projected area, onto said film plane, of slopes each having an inclination angle of not smaller than 35 degrees with respect to said film plane.
- 34. (Original) An optical film according to claim 26, wherein said prismatic structure includes optical path changing slopes each having an inclination angle in a range of from 38 to 45 degrees with respect to said film plane, and flat surfaces each having an inclination angle of not larger than 5 degrees with respect to said film plane; wherein a projected width of each of said flat surfaces onto said film plane is not smaller than 10 times as large as a projected width of each of said optical path changing slopes onto said film plane; and wherein said prismatic structure is formed into continuous grooves each of which is shaped substantially like a triangle in section and each of which is extended from one end of said film to the other end thereof.
- 35. (Original) An optical film according to claim 26, wherein said prismatic structure having optical path changing slopes is formed into discontinuous grooves each shaped

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substantially like polygon such as a triangle, a tetragon, a pentagon in section; wherein a length of each of said discontinuous grooves is not smaller than five times as large as a depth of each of said discontinuous grooves; wherein said optical path changing slopes are formed in a direction of the length of said grooves at an inclination angle in a range of from 38 to 45 degrees with respect to said film plane; and wherein a projected area of said discontinuous grooves onto an area of said film plane is not larger than 10%.

- 36. (Original) An optical film according to claim 26, wherein a reflection layer is disposed closely on a surface of said film on which said prismatic structure having said optical path changing slopes is formed.
- 37. (Original) An optical film according to claim 26, wherein ridgelines of said optical path changing slopes are parallel to or inclined within an angle range of ±30 degrees with respect to one side of said transparent film.
- 38. (Original) An optical film according to claim 26, wherein said adhesive layer is of a light diffusion type.